O Pabyetiste Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office			
nformation Discl		Applicant Heinrich Schenk		
(Use several she	ets if necessary)	Filing Date March 27, 2001	Group Art Unit 2151	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
ÐV.	AA	5,796,814	08/18/98	Brajal et al.	375	232	03/20/96
DV.	AB	5,694,422	12/2/97	Kaku et al.	375	229	07/29/96
dv.	AC	5,285,474	02/08/94	Chow et al.	375	13	06/12/92
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	AE			REO			~
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	AI			Technology Center 2	100		Center 2
	AJ						Pay Center 2100
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
DV.	AL	EP0725509A1	08/07/96	EP	H04L	5/06		
	AM					RE	CEI	ÆD
	AN					JAI	1022	002
	AO			·				1 -
	AP					Technol	yay cem	er 2600

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
dv.	AQ	Equalizer Training Algorithms for Multicarrier Modulation Systems, Jacky S. Chow, John M. Cioffi and John A.C. Bingham, Proceedings of ICC 1993, pp. 761-765		
dv.	AR	Impulse Response Shortening for Discrete Multitone Transceivers, Peter J.W. Melsa, Richard C. Younce and Charles E. Rohrs, IEEE Transactions on Communications, Vol. 44, No. 12, December 1996, pages 1662-1672		
DV.	AS	Time-domain equalization for multicarrier communication, Mark van Bladel, et al., IEEE Global Telecommunications Conference, NY, pages 761-765		
	AT			

Examiner Signature	Date Considered (0./(3/04				
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
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